Amendments to the Claims

- 1. (Original) A process for preparing diphenylchlorosilanes by the Grignard process comprising contacting a phenyl Grignard reagent, an ether solvent, an aromatic halogenated coupling solvent, and a trichlorosilane; wherein the mole ratio of the ether solvent to the phenyl Grignard reagent is 2 to 5, the mole ratio of the aromatic halogenated coupling solvent to the phenyl Grignard reagent is 3 to 7, and the mole ratio of the trichlorosilane to the phenyl Grignard reagent is 0.1 to 10.
- 2. (Original) The process according to Claim 1 wherein the phenyl Grignard reagent is phenyl magnesium chloride.
- 3. (Currently Amended) The process according to Claim 1-or 2 wherein the ether solvent is a dialkyl ether selected from the group consisting of dimethyl ether, diethyl ether, ethylmethyl ether, n-butylmethyl ether, n-butylethyl ether, di-n-butyl ether, di-isobutyl ether, isobutylmethyl ether, and isobutylethyl ether.
- 4. (Currently Amended) The process according to any of Claims 1-to 3 wherein the aromatic halogenated coupling solvent is chlorobenzene.
- 5. (Currently Amended) The process according to eny of Claims 1-to-4 wherein the trichlorosilane is selected from the group consisting of methyltrichlorosilane, phenyltrichlorosilane, and vinyltrichlorosilane.
- 6. (Original) A process for preparing diphenylchlorosilanes by the Grignard process comprising contacting a phenyl Grignard reagent, an ether solvent, an aromatic halogenated coupling solvent, a trichlorosilane, and a phenylchlorosilane; wherein the mole ratio of the ether solvent to the phenyl Grignard reagent is 2 to 5, the mole ratio of the aromatic halogenated coupling solvent to the phenyl Grignard reagent is 3 to 7, the mole ratio of the trichlorosilane to the phenyl Grignard

Page 3 of 6

reagent is 0.1 to 10, and the mole ratio of the phenylchlorosilane to the phenyl Grignard reagent is 0.5 to 5.

- 7. (Original) The process according to Claim 6 wherein the phenyl Grignard reagent is phenyl magnesium chloride.
- 8. (Currently Amended) The process according to Claim 6 or 7 wherein the ether solvent is a dialkyl ether selected from the group consisting of dimethyl ether, diethyl ether, ethylmethyl ether, n-butylmethyl ether, n-butylethyl ether, di-n-butyl ether, di-isobutyl ether, isobutylmethyl ether, and isobutylethyl ether.
- 9. (Currently Amended) The process according to any of Claims 6-to-8 wherein the aromatic halogenated coupling solvent is chlorobenzene.
- 10. (Currently Amended) The process according to any of Claims 6 to 9 wherein the trichlorosilane is selected from the group consisting of methyltrichlorosilane, phenyltrichlorosilane, and vinyltrichlorosilane.
- 11. (Currently Amended) The process according to any of Claims 6 to 10 wherein the phenylchlorosilane is selected from the group consisting of phenylmethyldichlorosilane, phenyltrichlorosilane, diphenyldichlorosilane, phenylvinyldichlorosilane, and hydridophenyldichlorosilane.
- 12. (Original) A process for preparing diphenylchlorosilanes by the Grignard process comprising contacting a phenyl Grignard reagent, an ether solvent, an aromatic halogenated coupling solvent, and a phenylchlorosilane; wherein the mole ratio of the ether solvent to the phenyl Grignard reagent is 2 to 5, the mole ratio of the aromatic halogenated coupling solvent to the phenyl Grignard reagent is 3 to 7, and the mole ratio of the phenylchlorosilane to the phenyl Grignard reagent is 0.5 to 5,

Page 4 of 6

- 13. (Original) The process according to Claim 12 wherein the phenyl Grignard reagent is phenyl magnesium chloride.
- 14. (Currently Amended) The process according to Claim 12-or-13 wherein the ether solvent is a dialkyl ether selected from the group consisting of dimethyl ether, diethyl ether, ethylmethyl ether, n-butylmethyl ether, n-butylethyl ether, di-n-butyl ether, di-isobutyl ether, isobutylmethyl ether, and isobutylethyl ether.
- 15. (Currently Amended) The process according to any of Claims 12-to 14 wherein the aromatic halogenated coupling solvent is chlorobenzene.
- 16. (Currently Amended) The process according to any of Claims 12-to 15 wherein the phenylchlorosilane is selected from the group consisting of phenylmethyldichlorosilane, phenyltrichlorosilane, diphenyldichlorosilane, phenylvinyldichlorosilane, and hydridophenyldichlorosilane.